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Anthony P. Curtis, Ph.D. Reg. No. 46,193  
Name of Applicant, Assignee or  
Registered Representative

[Signature]  
Signature

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AUG 17 2004

Technology Center 2600

Our File No. 9281-4138

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Ooshima et al.

Serial No. 09/885,871

Filing Date: June 20, 2001

For: "Spin-Valve Type Thin Film Magnetic  
Element"

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)  
)  
) Examiner: Julie A. Watko  
)  
) Group Art Unit: 2652  
)  
)  
)

**FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to the obligation under 37 C.F.R. 1.56 and in conformance with 37 C.F.R. 1.97-1.99, Applicants hereby submit references B1 – B4 listed on the attached form PTO-1449 for consideration by the Examiner. Copies of these references and the Japanese Office Action citing them are enclosed herewith.

The filing of this First Supplemental Information Disclosure Statement does not constitute an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. Section 1.56(b). Further, Applicants reserve the right to contest these references as prior art against the present application, and Applicants do not believe that the disclosure of these references, even if finally

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determined to be prior art, anticipates Applicants' invention or that these references make Applicants' invention obvious.

Applicants respectfully request consideration of this First Supplemental IDS being filed after the mailing date of the final office action. In compliance with 37 CFR 1.97(d), Applicants hereby state that each item of information contained in this IDS was cited in a communication from the Japanese Patent Office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

Applicants submit that a fee as set forth under 1.17(p) is due, and a corresponding check of \$180.00 is enclosed. Should any other fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to this material, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925. A duplicate copy of this document is enclosed.

Applicants respectfully request that the Examiner review the entire disclosure of these documents and make them of record.

Respectfully submitted,



Anthony P. Curtis, Ph. D.  
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Attorney for Applicants

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(use several sheets if necessary)

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June 20, 2001

2652

APPLICANTS: Masahiro Ooshima et al.

## U.S. PATENT DOCUMENTS

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES NO	
	B1	JP 10 – 112562	04/28/1998	Japan		X	
	B2	JP 11 – 266044	09/28/1999	Japan		X	
	B3	JP 2000-040211	02/08/2000	Japan		X	
	B4	J87455 B1	05/12/2004	Japan		X	

**OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)**

DATE CONSIDERED

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